

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/533,514  
Source: PCR  
Date Processed by STIC: 2/7/06

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PCT

## RAW SEQUENCE LISTING

DATE: 02/07/2006

PATENT APPLICATION: US/10/533,514

TIME: 09:42:04

Input Set : A:\JHU1910-5.ST25.txt

Output Set : N:\CRF4\02012006\J533514.raw

3 <110> APPLICANT: THE JOHNS HOPKINS UNIVERSITY  
 4 CHENG, Linzhao  
 6 <120> TITLE OF INVENTION: HUMAN EMBRYONIC STEM CELL CULTURES, AND COMPOSITIONS AND  
 METHODS  
 7 FOR GROWING SAME  
 9 <130> FILE REFERENCE: JHU1910-5  
 11 <140> CURRENT APPLICATION NUMBER: US 10/533,514  
 C--> 12 <141> **CURRENT FILING DATE: 2005-05-02**  
 14 <150> PRIOR APPLICATION NUMBER: PCT/US2003/035734  
 15 <151> PRIOR FILING DATE: 2003-11-10  
 17 <150> PRIOR APPLICATION NUMBER: US 60/425,228  
 18 <151> PRIOR FILING DATE: 2002-11-08  
 20 <160> NUMBER OF SEQ ID NOS: 4  
 22 <170> SOFTWARE: PatentIn version 3.3  
 24 <210> SEQ ID NO: 1  
 25 <211> LENGTH: 24  
 26 <212> TYPE: DNA  
 27 <213> ORGANISM: Artificial sequence  
 29 <220> FEATURE:  
 30 <223> OTHER INFORMATION: Primer  
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 36 <210> SEQ ID NO: 2  
 37 <211> LENGTH: 25  
 38 <212> TYPE: DNA  
 39 <213> ORGANISM: Artificial sequence  
 41 <220> FEATURE:  
 42 <223> OTHER INFORMATION: Primer  
 44 <400> SEQUENCE: 2  
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 49 <211> LENGTH: 21  
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 61 <211> LENGTH: 25  
 62 <212> TYPE: DNA  
 63 <213> ORGANISM: Artificial sequence  
 65 <220> FEATURE:  
 66 <223> OTHER INFORMATION: Primer

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68 &lt;400&gt; SEQUENCE: 4

69 caaacatgat ctgggtcatc ttctc

25

VERIFICATION SUMMARY

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date